

Substitute for form 1449A/PTO

## INFORMATION DISCLOSURE

## STATEMENT BY APPLICANT

*(use as many sheets as necessary)*

Sheet

1

**of**

2

**COMPLETE IF KNOWN**

Application Number

**10/070,778**

**Filing Date**

**March 7, 2002**

**First Named Inventor**

**Mohamed El-Sherbeini**

### Group Art Unit

1652

**Examiner Name**

**Kerr, Kathleen M.**

Attorney Docket Number

20194P

## U.S. PATENT DOCUMENTS

[illegible]

## FOREIGN PATENT DOCUMENTS

[illegible]

**Examiner  
Signature**

*K. C. H. & D.*

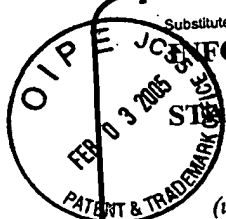
Date Considered

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Substitute for form 1449B/PTO

# INFORMATION DISCLOSURE

## STATEMENT BY APPLICANT

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### COMPLETE IF KNOWN

Application Number 10/070,778  
 Filing Date March 7, 2002  
 First Named Inventor Mohamed El-Sherbeini  
 Group Art Unit 1652  
 Examiner Name Kerr, Kathleen M.  
 Attorney Docket Number 20194P

Sheet 2 of 2

### NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No.	Include name of the author, title, date, page(s), volume-issue number(s) and place of publication.
KK	B	Lugtenberg, E. J. J., "Studies on <i>Escherichia coli</i> Enzymes Involved in the Synthesis of Uridine Diphosphate- <i>N</i> -Acetyl-Muramyl-Pentapeptide", Journal of Bacteriology, Vol. 110, No. 1, pp. 26-34 (1972)
KK	C	Mengin-Lecreulx et al., "Cytoplasmic Steps of Peptidoglycan Synthesis in <i>Escherichia coli</i> ", Journal of Bacteriology, Vol. 151, No. 3, pp. 1109-1117 (1982)
KK	D	Kleinkauf et al., "Nonribosomal biosynthesis of peptide antibiotics", European Journal of Biochemistry, Vol. 192, pp. 1-15 (1990)
KK	E	Jin, et al., "Structural Studies of <i>Escherichia coli</i> UDP- <i>N</i> -Acetylmuramate:L-Alanine Ligase", Biochemistry, Vol. 35, No. 5, pp. 1423-1431 (1996)
KK	F	Parquet et al., "Nucleotide sequence of the <i>murF</i> gene encoding the UDP-MurNAc-pentapeptide synthetase of <i>Escherichia coli</i> ", Nucleic Acids Research, Vol. 17, No. 13, p. 5379 (1989)
KK	G	Stover et al., GenBank, <del>U.S. National Library of Medicine</del> <sup>GI</sup> , No. 9950633 (2000) <i>Pseudomonas aeruginosa</i> PAO1, section 417 of 529 of the complete genome.
KK	H	Stover et al., GenBank, <del>U.S. National Library of Medicine</del> <sup>GI</sup> , No. 9950648 (2000) UDP- <i>N</i> -acetylmuramylalanyl-D-glutamy-1-2,6-diaminopimelate--D-alanyl-D-alanyl ligase
KK	I	Sanschagrin et al., "Abstracts of the 97th General Meeting of the American Society for Microbiology", p. 318 (May 1997)
KK	J	Dewar et al., " <i>Pseudomonas aeruginosa</i> PAO1 Bacterial Artificial Chromosomes: Strategies for Mapping, Screening, and Sequencing 100 kb Loci of the 5.9 Mb Genome", Microbial & Comparative Genomics, Vol. 3, No. 2, pp. 105-117 (1998)
KK	K	Liao et al., "Cloning and Characterization of the <i>Pseudomonas aeruginosa</i> <i>phbB</i> Gene Encoding Penicillin-Binding Protein 3", Antimicrobial Agents and Chemotherapy, Vol. 39, No. 8, pp. 1871-1874 (August 1995)
KK	L	Ikeda et al., "Homology Among MurC, MurD, MurE and MurF Proteins in <i>Escherichia Coli</i> and that Between <i>E. Coli</i> MurG and a Possible MurG protein in <i>Bacillus Subtilis</i> ", J. Gen. Appl. Microbiol., Vol. 36, pp. 179-187 (1990)

Examiner Signature

*Kerr*

Date Considered

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